

| Ref # | Hits | Search Query   | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 409  | ((73/379.01) or (73/379.08) or (73/379.09)).CCLS.  | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR               | OFF     | 2005/04/13 14:27 |
| S1    | 5    | (("0882181") or ("1663641") or ("2097376") or ("4371162") or ("5207626")).PN.                  | USPAT                                     | OR               | OFF     | 2005/04/13 14:27 |
| S2    | 193  | (482/91).CCLS.   | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR               | OFF     | 2005/04/11 17:01 |
| S3    | 253  | (482/131).CCLS.  | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR               | OFF     | 2005/04/11 17:14 |
| S4    | 665  | ((482/123) or (482/124)).CCLS.   | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR               | OFF     | 2005/04/12 09:54 |
| S5    | 1908 | ((482/92) or (482/125) or (482/121) or (482/122) or (482/126) or (482/129) or (482/130)).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR               | OFF     | 2005/04/12 09:55 |
| S6    | 193  | (482/91).CCLS.   | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR               | OFF     | 2005/04/12 09:55 |
| S7    | 253  | (482/131).CCLS.  | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR               | OFF     | 2005/04/12 09:55 |
| S8    | 665  | ((482/123) or (482/124)).CCLS.   | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR               | OFF     | 2005/04/12 09:55 |
| S9    | 1538 | S5 not (S6 or S7 or S8)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | OFF     | 2005/04/12 14:06 |
| S10   | 286  | (128/869).CCLS.  | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR               | OFF     | 2005/04/12 14:17 |

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|-----|------|---|---|----|-----|------------------|
| S11 | 1206 | ((482/51) or (482/74)).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2005/04/12 15:10 |
| S12 | 787  | (482/54).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2005/04/12 15:10 |
| S13 | 594  | S12 not S11   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/04/12 15:14 |
| S14 | 144  | a63b021/002.ipc.  | EPO; JPO;<br>DERWENT                                  | OR | OFF | 2005/04/12 15:18 |
| S15 | 429  | a63b021/04.ipc.   | EPO; JPO;<br>DERWENT                                  | OR | OFF | 2005/04/12 15:19 |
| S16 | 1373 | ((482/139-141) or (482/148)).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2005/04/12 15:32 |
| S17 | 193  | (482/91).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2005/04/12 15:33 |
| S18 | 253  | (482/131).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2005/04/12 15:33 |
| S19 | 665  | ((482/123) or (482/124)).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2005/04/12 15:33 |
| S20 | 1908 | ((482/92) or (482/125) or<br>(482/121) or (482/122) or<br>(482/126) or (482/129) or<br>(482/130)).CCLS. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2005/04/12 15:33 |
| S21 | 976  | S16 not (S11 or S12 or S17 or S18<br>or S19 or S20)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/04/12 15:33 |
| S22 | 1    | ("223799").URPN.  | USPAT   | OR | OFF | 2005/04/13 12:24 |
| S23 | 6    | ("882181").URPN.  | USPAT   | OR | OFF | 2005/04/13 12:25 |
| S24 | 4    | ("1372026").URPN.   | USPAT   | OR | OFF | 2005/04/13 12:26 |
| S25 | 12   | ("1623670").URPN.   | USPAT   | OR | OFF | 2005/04/13 12:26 |
| S26 | 18   | ("1663641").URPN.   | USPAT   | OR | OFF | 2005/04/13 12:27 |
| S27 | 13   | ("2893736").URPN.   | USPAT   | OR | OFF | 2005/04/13 12:28 |

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| S28 | 8  | ("3207512").URPN.  | USPAT                  | OR | OFF | 2005/04/13 12:30 |
| S29 | 17 | ("3442513").URPN.  | USPAT                  | OR | OFF | 2005/04/13 12:32 |
| S30 | 19 | ("4371162").URPN.  | USPAT                  | OR | OFF | 2005/04/13 12:33 |
| S31 | 26 | ("0118740"   "1663641"   "3479027"   "3636946").PN. OR ("4371162").URPN.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/13 12:33 |
| S32 | 15 | ("2128332"   "3893667"   "4371162"   "4466613"   "4492376"   "4856775").PN. OR ("4982958").URPN.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/13 12:37 |
| S33 | 16 | ("2986314"   "3322425"   "3679107"   "3957184"   "4273327"   "4332379"   "4371162"   "4589658"   "4653750"   "4674160"   "4674664"   "4714247"   "4944509").PN. OR ("5088728").URPN.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/13 12:39 |
| S34 | 19 | ("1402179"   "2667917"   "3499441"   "4073490"   "4188944"   "4644939"   "4645204"   "4905713"   "4947870"   "4961573"   "5141482").PN. OR ("5207626").URPN.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/13 12:40 |
| S35 | 38 | ("0799270"   "1023756"   "1734238"   "2202202"   "3029076"   "3215429"   "3953026"   "3966204"   "3992004"   "4026548"   "4079933"   "4121827"   "4245840"   "4376533"   "4411426"   "4456249"   "4540173"   "4588186"   "4735412"   "4736946"   "4762318"   "4815731"   "4889336"   "4909505"   "4911426"   "5046726").PN. OR ("5328433").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/13 12:49 |
| S36 | 8  | ("0775989"   "4073490"   "5024443"   "5100129"   "5188366").PN. OR ("5415608").URPN.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/13 12:50 |
| S37 | 7  | ("3118441"   "4372551"   "4844448"   "5033741").PN. OR ("5462508").URPN.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/13 12:51 |

|   |                     |  |           |                              |    |     |                  |
|---|---------------------|--|-----------|------------------------------|----|-----|------------------|
| S38                                       | 153                 | ( "3501140"   "3751031"   "3834696"   "3912265"   "4066259"   "4180261"   "4185818"   "4195834"   "4200279"   "4226415"   "4227689"   "4240627"   "4247098"   "4254949"   "4257593"   "4258913"   "4278249"   "4291787"   "4303239"   "4304401"   "4322071"   "4322072"   "4326707"   "4355801"   "4357010"   "4358108"   "4397462"   "4407497"   "4429871"   "4441708"   "4444390"   "4448412"   "4465274"   "4478412"   "4478414"   "4482152"   "4502681"   "4509746"   "4542900"   "4546968"   "4556216"   "4566692"   "4569519"   "4600189"   "4609190"   "4621807"   "4623143"   "4632389"   "4651986"   "4667955"   "4674160"   "4676502"   "4696469"   "4711448"   "4725055"   "4725056"   "4726583"   "4728101"   "4732379"   "4732380"   "4743009"   "4757992"   "4776587"   "4817943"   "4836536"   "4838548"   "4842271"   "4846466"   "4848739"   "4863161"   "4883269"   "4911434"   "4919418"   "4944509"   "4948122"   "4953856"   "4979734"   "4988095"   "4997183"   "5000440"   "5010596"   "5020795"   "5033117"   "5050589"   "5058887"   "5066003"   "5066004"   "5067708"   "5102123"   "5104119"   "5110117"   "5116296"   "5118100"   "5133339"   "5144694"   "5158520"   "5167600"   "5167601"   "5171196"   "5171200"   "5176597"   "5180353"   "5180354"   "5211615"   "5222580"   "5234392"   "5242339"   "5250015"   "5256125"   "5273508"   "5299999"   "5308304"   "5338138"   "5338214"   "5350345"   "5350865"   "5352185"   "5354252"   "5358468" ) <td></td> <td>US-PGPUB;<br/>USPAT;<br/>USOCR</td> <td>OR</td> <td>OFF</td> <td>2005/04/13 12:52</td> |           | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/04/13 12:52 |
| Search History                            | 4/13/05 12:53:38 PM | "5338138"  |           |                              |    |     |                  |
| C:\APPS\EAST\Workspaces\00308655\5352185" |                     |  |           |                              |    |     |                  |
|   |                     | "5354252"  | "5358468" |                              |    |     |                  |

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|-----|----|--|------------------------|----|-----|------------------|
| S39 | 24 | ("1019861"   "4257592"   "4371162"   "4607841"   "4647038"   "4647039"   "4890495"   "4912638"   "4972711"   "5037089"   "5112287"   "5269737"   "5275045"   "5314394"   "5480369"   "5653665"   "5749668"   "5762592"   "5941807"   "6027429"   "6090020"   "6106444"   "6162153").PN. OR ("6612170").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/13 13:01 |
| S40 | 10 | ("2667917").URPN.  | USPAT                  | OR | OFF | 2005/04/13 13:03 |
| S41 | 15 | ("3580083"   "3760905"   "3894437"   "3899915"   "4394865"   "4655447"   "4720093"   "4830021"   "4890495"   "4943050"   "5081991"   "5104119"   "5133339").PN. OR ("5242339").URPN.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/13 13:04 |